

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070425\
 Data File : PP073523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jul 2025 11:42
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/07/2025
 Supervised By :mohammad ahmed 07/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 23:28:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 02 04:02:48 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.487	3.778	67348011	88434796	42.190	49.864m
2) SA Decachlor...	10.174	8.781	56823217	66500115	39.988m	48.061m
Target Compounds						
26) L6 AR-1254-1	6.485	5.657	29152521	56668303	410.996	517.290 #
27) L6 AR-1254-2	6.701	5.805	41549135	48350300	402.844	498.550
28) L6 AR-1254-3	7.064	6.207	44774715	75065651	393.876	509.476 #
29) L6 AR-1254-4	7.346	6.435	37675001	49077634	378.696	543.948 #
30) L6 AR-1254-5	7.762	6.851	36602193	65476378	386.207	492.024 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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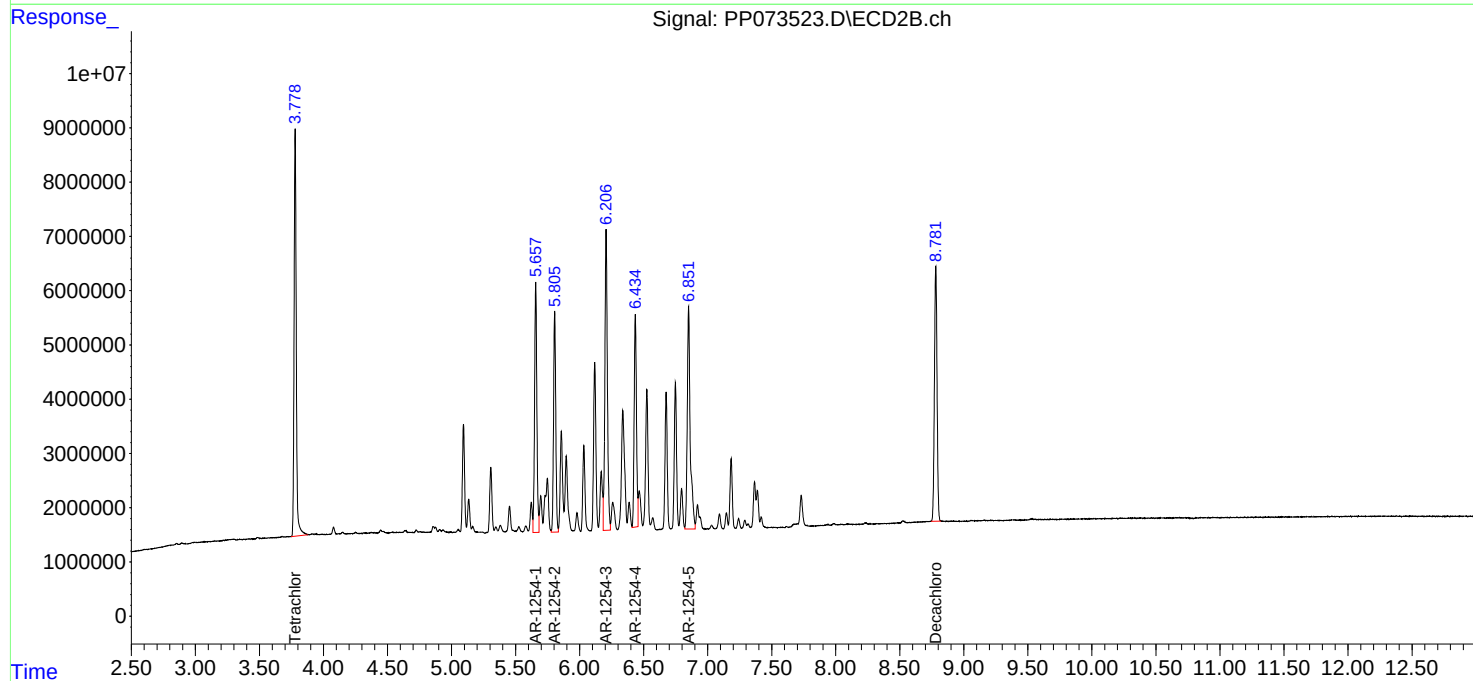
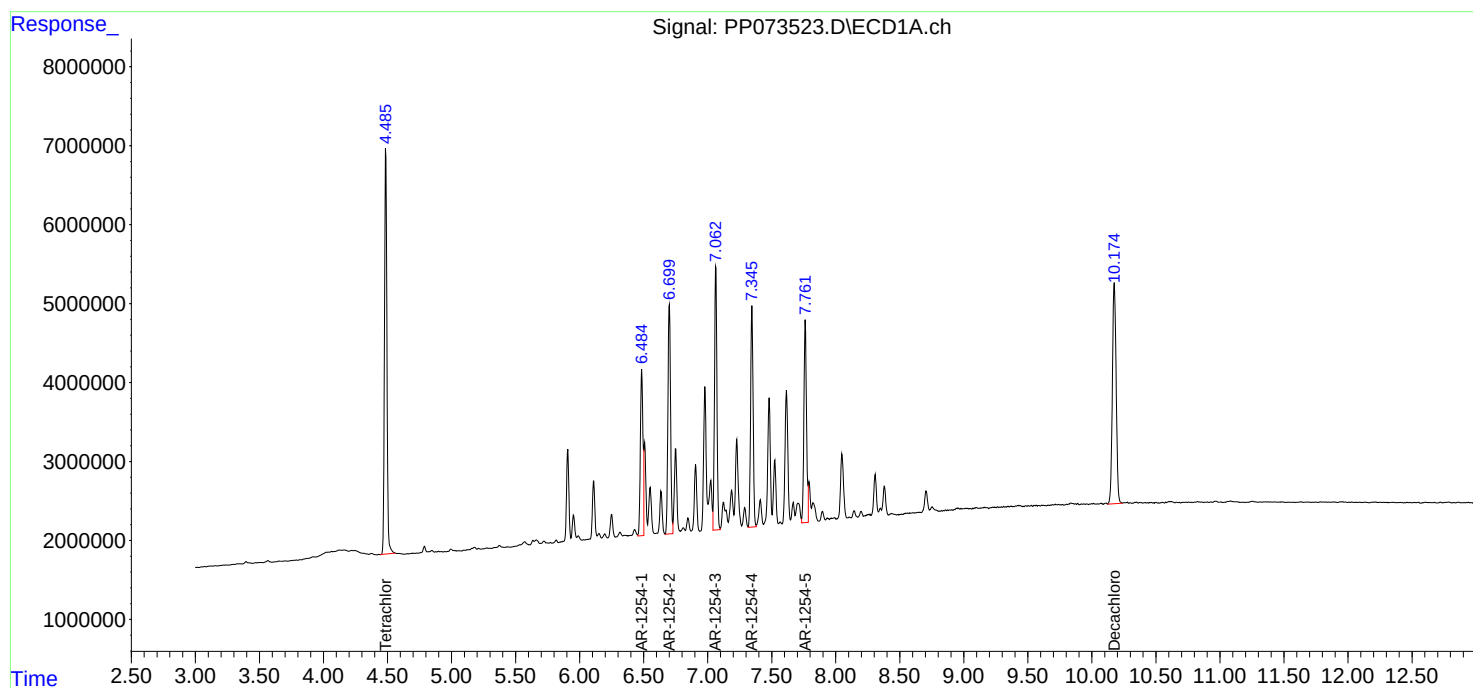
Instrument :
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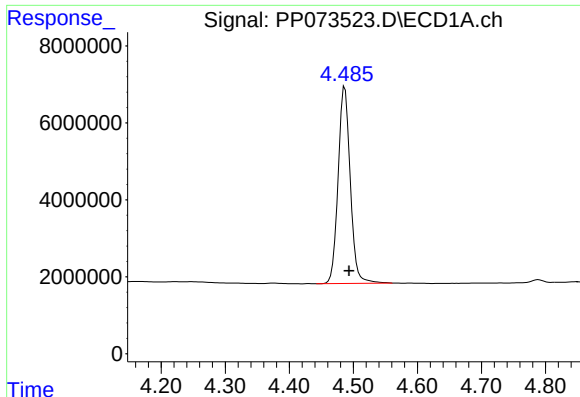
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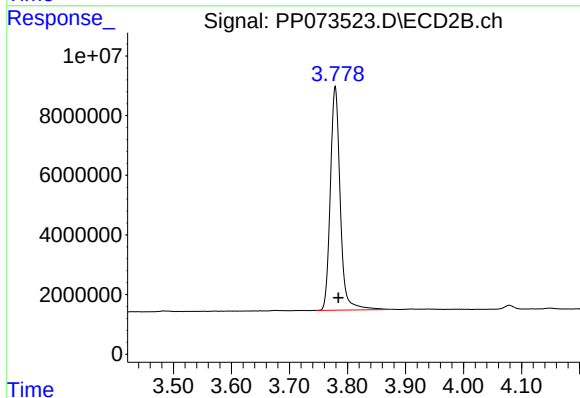
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.006 min
Response: 67348011
Conc: 42.19 ng/ml

Instrument :
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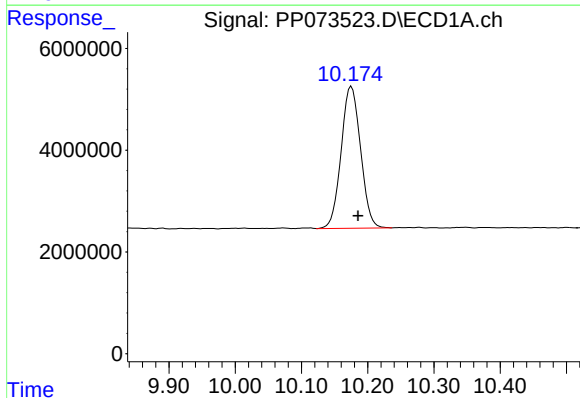
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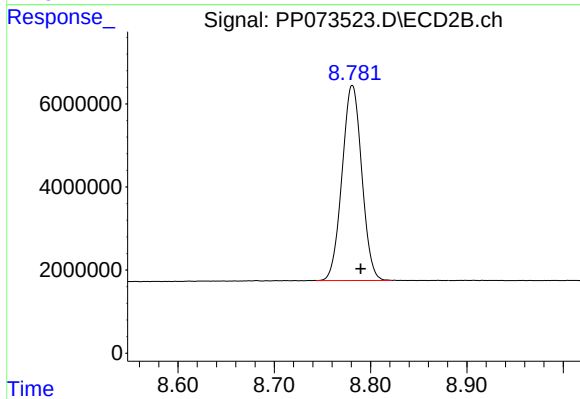
#1 Tetrachloro-m-xylene

R.T.: 3.778 min
Delta R.T.: -0.006 min
Response: 88434796
Conc: 49.86 ng/ml m



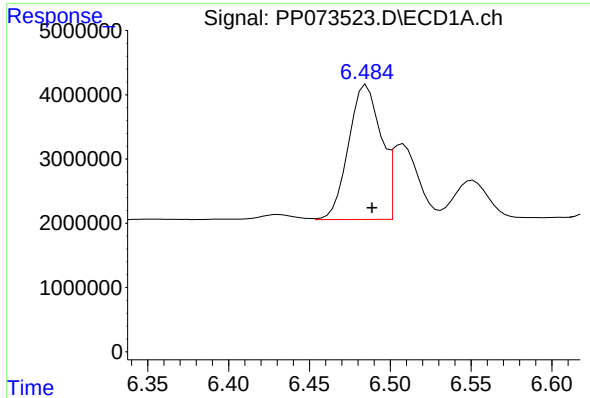
#2 Decachlorobiphenyl

R.T.: 10.174 min
Delta R.T.: -0.012 min
Response: 56823217
Conc: 39.99 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.781 min
Delta R.T.: -0.009 min
Response: 66500115
Conc: 48.06 ng/ml m



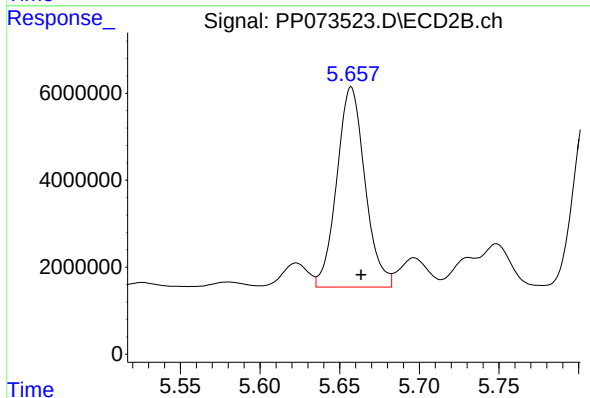
#26 AR-1254-1

R.T.: 6.485 min
Delta R.T.: -0.004 min
Response: 29152521
Conc: 411.00 ng/ml

Instrument :
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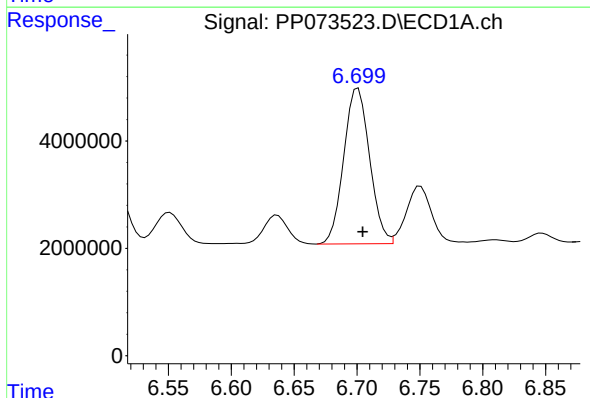
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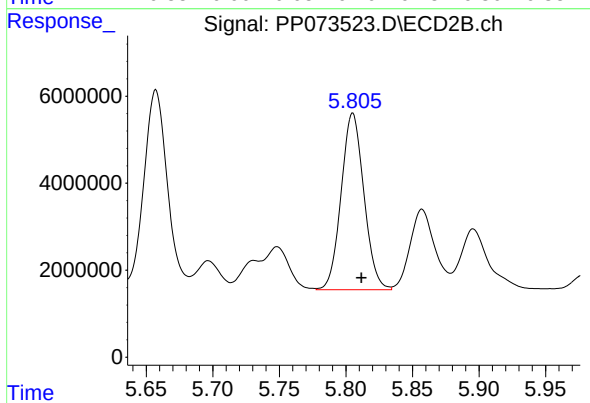
#26 AR-1254-1

R.T.: 5.657 min
Delta R.T.: -0.006 min
Response: 56668303
Conc: 517.29 ng/ml



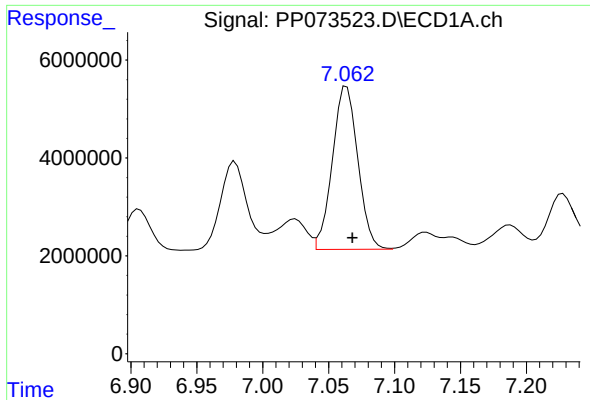
#27 AR-1254-2

R.T.: 6.701 min
Delta R.T.: -0.004 min
Response: 41549135
Conc: 402.84 ng/ml



#27 AR-1254-2

R.T.: 5.805 min
Delta R.T.: -0.006 min
Response: 48350300
Conc: 498.55 ng/ml



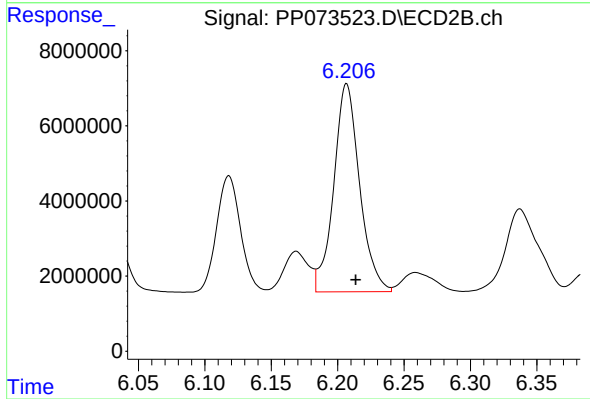
#28 AR-1254-3

R.T.: 7.064 min
Delta R.T.: -0.004 min
Response: 44774715
Conc: 393.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

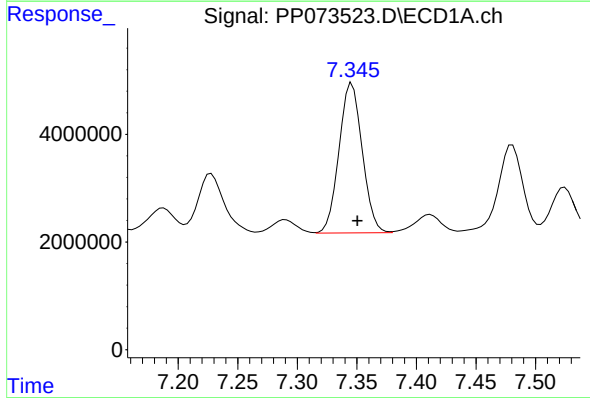
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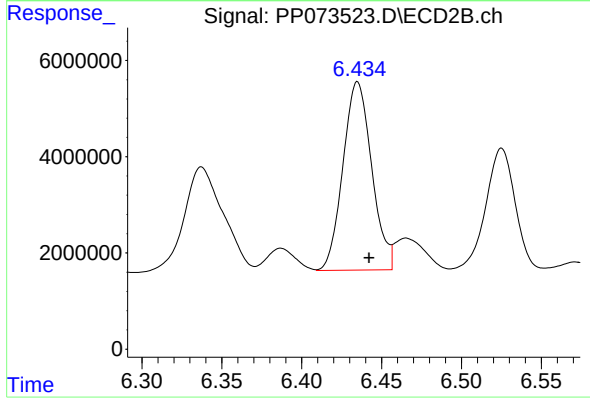
#28 AR-1254-3

R.T.: 6.207 min
Delta R.T.: -0.007 min
Response: 75065651
Conc: 509.48 ng/ml



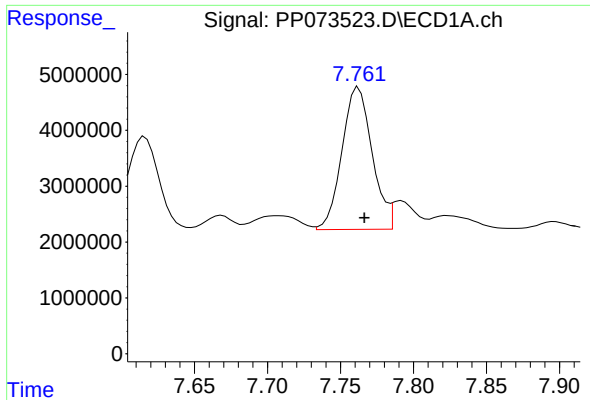
#29 AR-1254-4

R.T.: 7.346 min
Delta R.T.: -0.005 min
Response: 37675001
Conc: 378.70 ng/ml



#29 AR-1254-4

R.T.: 6.435 min
Delta R.T.: -0.007 min
Response: 49077634
Conc: 543.95 ng/ml



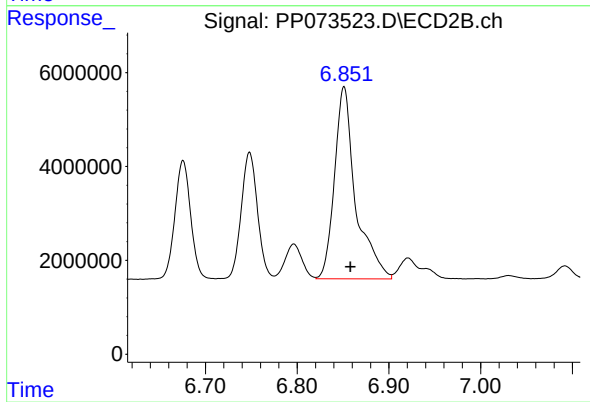
#30 AR-1254-5

R.T.: 7.762 min
Delta R.T.: -0.004 min
Response: 36602193
Conc: 386.21 ng/ml

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#30 AR-1254-5

R.T.: 6.851 min
Delta R.T.: -0.007 min
Response: 65476378
Conc: 492.02 ng/ml